Docket No. **FIS920010321US1**

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

BIPOLAR DEVICE HAVING NON-UNIFORM DEPTH BASE-EMITTER JUNCTION

the	the specification of which							
(ch	eck one)							
☑ is attached hereto.								
	was filed on	as Unite	d States Application No.	or PCT International				
	Application Number	mber						
	and was amended on	· · · · · · · · · · · · · · · · · · ·						
	(if applicable)							
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.							
kno	I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.							
Se any list inv	I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.							
Pri	or Foreign Application(s)		Priority Not Claimed				
(Nu	ımber)	(Country)	(Day/Month/Year Filed)					
/Ni	ımbar)	(Country)	(Day/Month/Your Filed)					
(140	imber)	(Country)	(Day/Monthly real Filed)					
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	I he inc I acknown See I h See any list invon Pri	Application Number and was amended on I hereby state that I have r including the claims, as am I acknowledge the duty to known to me to be mater Section 1.56. I hereby claim foreign prices and PCT International applicated below and have also inventor's certificate or PCT on which priority is claimed.	(check one) is attached hereto. is as Unite Application Number and was amended on (if I hereby state that I have reviewed and understand the including the claims, as amended by any amendment relational to patentability as defined Section 1.56. I hereby claim foreign priority benefits under Title 35 Section 365(b) of any foreign application(s) for patent any PCT International application which designated at listed below and have also identified below, by checking inventor's certificate or PCT International application has on which priority is claimed. Prior Foreign Application(s) (Number) (Country) (Number) (Country)	(check one) is attached hereto. is attached on				

application(s) listed below:		
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
insofar as the subject matter of ea	cional application designating ach of the claims of this ap	any United States application(s), on the United States, listed below and plication is not disclosed in the prior provided by the first paragraph of 35
insofar as the subject matter of ea United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available	tional application designating ach of the claims of this application in the manner per the duty to disclose to the error to be material to patentable between the filing date of	the United States, listed below and plication is not disclosed in the prioprovided by the first paragraph of 35 United States Patent and Trademarkility as defined in Title 37, C. F. R.
insofar as the subject matter of ea United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became availab	tional application designating ach of the claims of this application in the manner per the duty to disclose to the error to be material to patentable between the filing date of	the United States, listed below and plication is not disclosed in the prioprovided by the first paragraph of 30 United States Patent and Trademarkility as defined in Title 37, C. F. R.
insofar as the subject matter of ear United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available or PCT International filing date of the	cional application designating ach of the claims of this application in the manner per the duty to disclose to the error to be material to patentable between the filing date of is application:	the United States, listed below and plication is not disclosed in the priorovided by the first paragraph of 35 United States Patent and Trademarkility as defined in Title 37, C. F. R. the prior application and the national (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

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